IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/728,704

Confirmation No.: 9944

Applicant

Anthony E. Faltsek

Filed

December 5, 2003

TC/A.U.

2612

Examiner

Daryl C. Pope

Docket No.

8364/90287 (SYS-P-1180)

H0005701-0556

Customer No.:

00128

Title

Fire Location Detection and

Estimation of Fire Spread Through Image Processing Based Analysis of Detector

Activation

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on this

ELECTRONICALLY filed

Date

Paul M. Vargo

AMENDMENT B

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Responsive to a Final Office Action mailed February 15, 2007, with a 3-month response interval, please make the following amendments to the above-identified application.